SOUTH PRODUCTION NOTES

Aug 27, 2015 11-3 Shift notes

BASF EMPLOYEES

273 Last Recordable 205 Last Lost Time

Freight Elevator in 31 is temporarily repaired. Please see instructions before using.

#1 MED / AI 3952:

Waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

Drier needs to be cleaned up for potential D1756 run. Check drier chute and clean up blue buggies.

#1 RC / AI 3952:

Hold for material. Cleaned out side door on feed end and under drum (dust/fines discharge). Keep an eye on this and clean it out each shift. Will need to stop when engineer advises (Trimer must be available for first west pfaudler batch of 4601). Feed off middle midnight shift. North end seal on mixer needs repaired (work order submitted). NOTE: RC #1 was lined up to Trimer prior during first 4601 batch on west pfaudler. Was this approved by engineer? According to 4601 batch instructions, trimer should be exclusively used for the west pfaudler.

Update:Started to feed calciner with bags midway through day shift. After the bags of Al 3952 are exhausted we want to hang the bags for the batches made on MED #3 last week. Batches 1-4.

#2 MED line / Cu 0860:

On hold. Started cleaning mixer on 1st shift.

#2 RC/ Cu 0860:

Feed finished. Hold

#3 MED line / D 0715:

Continue.

First few batches will be separated and inspected by Bodmann (John is aware).

#3 RC / Clean for D 0715:

Calciner was flushed with two drums of AL oxide over the weekend. Cleaning up on second half of day shift. Call Bodman for directions on clean up.

#4 RC / D-0222 next

Calciner lit and up to temp. Flushing with sand late on 2^{nd} shift. When flush is finished start up and run.

#5 RC / Catoxid:

Calciner is lit and coming up to temp.

#6 RC & Dryer / D 1756

Continue and keep the feed rate up when running. We will need to make up for lost time. Keep an eye on the Sly scrubber exhaust. The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer.

#6 RC kicked out late on day shift. Relit and coming back up to temperature.

West Pfaudler / 4601

NOTE: 1st batch started on afternoon shift. Some issues with the trimer having a clear stack during the initial Nitric acid impreg. During steam heating at around 10:00 pm, the exhaust system from the pfaudler to the trimer was overpressurized and building 31 was evacuated. See AIM report for details. Pfaudler cooled overnight...Holding until further evaluation

East Pfaudler/ D 1756:

Continue on. Can make a batch up.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / D-0222.

Belt cleaned, hold.

PK Blender: Catoxid

Also, pressure drop on dust collector is at a high level (over 5.5) and will not drop down. Will need both items addressed before running. Shower cap and seal on west side replaced.

AIM has been input for chrome spill.

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Tagged out of service until gate is repaired. Will also need to walk through piping and other inspections with Lucas soon, as D 5206 will be coming in a few weeks

Need to install a new HF Pump soon. WOW.

Tower 3 / E 474:
Down for now
Tower C / C 0000
Tower 6 / Cu 0860:
Down. Out of feed.
North Screener / Cu 0860:
Continue on.
South Screener / E 474:
Continue on.
#2662 (west) Pill Machine / Al-3915:
Running.
#2664 (east) Pill Machine / Al-3915:
Running.
TK #2 / V 2010:
Done.

TK #4 / 2508 next:

Continue.Need to go back and restart at lot 222 drum 21. Mill 2046 drums between catch ups.

Harrop Kiln / Al 3920:

Loading and Unloading.

Building 27 Belt Filter / 5020:

Belt is back up and running. First strike did not run well. Jack and Jeff are over there helping out. Continue

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) Horne Tabletting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 MED/#1RC
- 12) Reduction Towers